



## LIYCY-EB-TP

Paired electronic cable for use in self-protective circuits.

### Specification

RATED VOLTAGE U <sub>0</sub> /U	300/500V
CONDUCTOR CLASS	Class 5 = fine stranded wires
CONDUCTOR MATERIAL	Copper
CORE INSULATION	PVC
CORE IDENTIFICATION	Colour coded acc. to DIN 47100
OVERALL SHIELD	Braided tinned copper wire
SHIELD COVERAGE	Approx. 85%
OUTER SHEATH	PVC
SHEATH COLOUR	Blue RAL 5015
MIN OPERATING TEMPERATURE FIXED	-30°C
MAX OPERATING TEMPERATURE FIXED	+80°C
MIN OPERATING TEMPERATURE MOVED	-5°C
MAX OPERATING TEMPERATURE MOVED	+70°C
TESTING VOLTAGE	Core/Core 1500V, Core/Screen 2000V
FLAME RETARDANT	IEC 60332-1

## Variants

E-NUMBER	DIMENSION N X MM <sup>2</sup>	OUTER DIAMETER MM	WEIGHT KG/100M
N7508430	2x2x0,75	8.4	10.6
N7508440	3x2x0,75	8.9	14
N7508450	4x2x0,75	10.2	17.9
N7508460	6x2x0,75	12.1	24.6